

the WORLD'S Finest DELPHINIUMS VETTERLE & REINELT PACIFIC HYBRIDS

VETTERLE & REINELT'S (PACIFIC HYBRIDS)

CROSS-POLLINATED SEED—each: Pkt. \$2.50, Collection 5 vars. \$10.00
 $\frac{1}{2}$ pkt. \$1.25, Collection 5 vars. \$5.00.

HAND CROSS-POLLINATED seed is V. & R.'s best strain. This stock possesses the most desirable characteristics, qualities which are intensified to the greatest degree possible. The percentage of show specimens from this hand cross pollinated seed is the highest obtainable.

Blue Bird Series (new 1941). At last a true blue Delphinium; clearest medium blue with white bee. Besides coming true to color they carry well rounded $2\frac{1}{2}$ in. flowers; long graceful spikes. A new standard in blues of today.

BLACK KNIGHT (new '39). The darkest of them all; the heavy, velvety texture lends a tone vividness and luminosity never seen before; $2\frac{1}{2}$ in. florets; long, well formed spike.

BLUEJAY. Strikingly clear true blue, medium to dark, intense and alive with dark contrasting bee.

CAMELIARD SERIES (new 1940). Pure lavender self with white bee. Perfectly formed flowers; well balanced spike.

GALAHAD SERIES (new 1939). A giant race—3 in. individual white flowers of heavy, glistening texture, well spaced on strong, thin cylindrical spikes; fairly mildew resistant.

New Crop Seed Ready August

Pansies

GENUINE ORIGINAL ROGLLI'S SWISS GIANTS PANSY Imported Sealed Packets

This is by far the best stock of this world famous strain. Roggli's Pansies are renowned for their bright, vivid, sparkling colorings; they are large, too, $2\frac{3}{4}$ to $3\frac{1}{2}$ in. across.

Berna. Dark violet, no eye.

Alpengluhn. Brownish-red.

Eiger. Dark yellow, dark eye.

Hohenfeuer. Yellowish-red.

Blumlisalp. New color for pansies, beautiful pink-carmine.

Monch. Pure yellow.

Jungfrau. Large pure white.

Thunersee. Gentian blue.

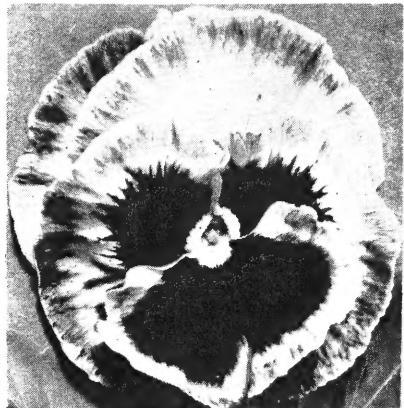
Mixture. Full color range.

Prices: Any above:
Sealed Packets ($\frac{1}{4}$ oz.) \$5.00;
 $\frac{1}{16}$ oz. \$3.00.

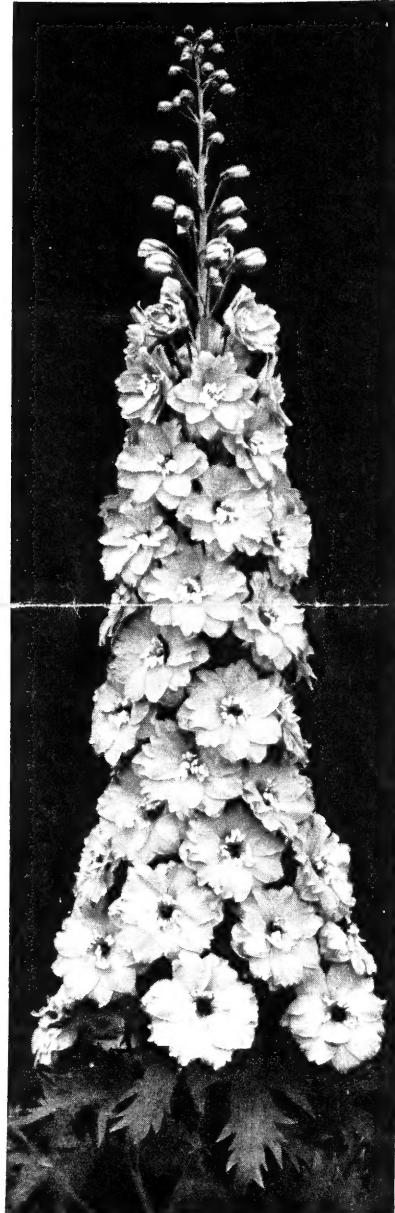
Repacked Packets (from original packets): Pkt. \$1.00.
Trial Pkt. (100 Seeds) 50c.

ASTOLAT SERIES (New 1950). Combination of novel shades from Blush to Raspberry Rose with large brown and black bees.

C.P. Pkt. \$3.00 $\frac{1}{2}$ Pkt. \$1.50
 S.P. Seed Pkt. \$1.50 $\frac{1}{2}$ Pkt. \$.75



PACIFIC GIANT HYBRID, Color Carnival. is F2 generation seed, possessing exceptionally large blooms on vigorous plants. The color range is a remarkable accomplishment containing combinations of deep rich colors, predominantly red and wine shades. Pkt. 50c



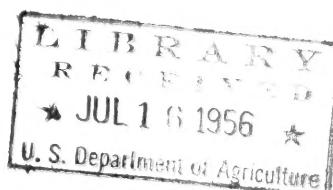
Now is the time to SOW
•ZOYSIA SEED The Most Talked of Grass
 TO CHOKES OUT CRABGRASS
 ...you, too, can grow six-foot plants
•WORLD FAMED DELPHINIUMS
 For as little as 1¢ per plant
 Why PAY \$1.00 for a single plant

Something New!

BURNETT-SEEDSMEN Inc.

23-25 Warren St., N. Y. 7, N. Y.

POSTMASTER:
 If addressee has removed notify sender on Form 3547 postage for which is guaranteed.



Sec. 34.66, P. L. & R.
U. S. POSTAGE PAID
 New York, N.Y.
 Permit No. 13369

Mr. Ralph R. Shaw
 U.S. Dept. of Agriculture
 Library
 Washington, 25, D.C.

Any BUG Problems?



Ant—termite
Ants do not look like termites

CONTROL TERMITES WITH CHLORDANE

72% CHLORDANE EMULSION CONCENTRATE
pint \$3.50; 1 qt. \$5.00 (treats 96 linear feet).

45% CHLORDANE EMULSION CONCENTRATE.
insects. 1 oz., 39c, postpaid 45c; 4 oz.
75c, postpaid 85c; 8 oz., \$1.25, postpaid \$1.40; 1 pt.
\$1.95, postpaid \$2.15; 1 qt., \$3.25, postpaid \$3.50, 1
gallon \$8.45. express collect.

CHLORDANE DUST ACME 6%. For dusting
in gardens and on lawns to control ants, cut worms,
chiggers, wire worms, etc. 1 lb. sifter top 75c;
4 lb. bag, \$2.00 24 lbs. \$9.50

SYNKLOR—50-W. A dry wettable
powder containing 50% technical **Chlordane**. Use as dust 2 lbs. per acre or mix
three teaspoons to gallon water for
lawns or as a dust in the house; controls
ants, aphids, chinch bugs, Japanese Beetles, army worms and squash
bugs. 8 oz. \$1.50; 1 lb. \$2.75;
postpaid 300 miles.

TRI-OGEN 3-WAY ROSE SPRAY



Insecticide, fungicide & stimulant. Outstanding Rose spray containing Fermitate. 300 m. Kit Price P'pd.
"E" \$1.50 \$1.75
"A" 2.35 2.75
"B" 6.00 6.40
"C" 9.00 9.50
"D" 30.00 31.50

RED ARROW—

Unreservedly recommended. The non-poisonous, very efficient, multi-purpose spray for chewing and sucking insects, Japanese Beetle, Mexican Bean Beetle, thrips, worms, aphids, ants, bugs, Pyrethrum, Rotenone and piperonyl cyclohexone. 1 oz. 35c; 4 oz. \$1.00; pt. \$2.85; qt. \$5.00; gal. \$18.20 postpaid 150 miles.

SNAROL MEAL. An insecticide bait to combat snails, cut worms, sow bugs and grasshoppers. 1 lb., 50c, postpaid 65c; 2½ lbs., \$1.00, postpaid \$1.25; 6 lbs., \$2.00, postpaid \$2.40; 50 lbs., \$13.00.

5% DIELDRIN GRANULAR INSECTICIDE. Controls many turf, lawn and soil insects the easy way. One pound treats 700 ft. of area. 1 lb. 90c, postpaid \$1.10; 4 lb. \$3.49, postpaid \$3.80; 12½ lb. \$7.49, postage extra.

IMPROVED ISOTOX GARDEN SPRAY M. Contains Lindane, Malathion and DDT. Use on Flowers, Shrubs and Fruit Trees. 4 oz., \$1.00, postpaid \$1.15; 8 oz., \$1.85, postpaid \$2.05; 1 pint, \$2.95, postpaid \$3.25.

RED ARROW DUST. Contains Rotenone. 2 lb., bag, 60c, postpaid 75c; 5 lbs., \$1.50, postpaid \$1.85.



The only one hand duster on the market. Shaking motion produces thorough cloud of dusting powder . . . reaches anywhere using pole extension in recessed handle. each \$1.75 postpaid

MALATHION This one insecticide controls aphids, mites, beetles and leafhoppers, as well as a host of other insect pests including scales, on flowers, shrubs, fruits and vegetables.

Kills flies, too, even those resistant to DDT and other chlorinated insecticides.

When combined with other insecticides or fungicides, **MALATHION** satisfies practically every pest control requirement of the many different crops grown

50% MALATHION SPRAY.

4 oz. \$1.25, postpaid \$1.40; pint \$3.00, postpaid \$3.20.

D. D. T. 50% WETTABLE DUST.

ing in water for spraying, or mixing with talc to prepare dust of desired strength. One pound in 100 gallons of water makes effective garden spray leaving a heavy residual deposit on plants. Three pounds to 100 gallons of water makes effective and safe spray for cattle, horses, hogs and other farm animals, or residual spray for walls of barns, stables, hog or poultry houses and milk sheds. 1 lb., 90c; postpaid, \$1.05; 4 lbs., \$2.25, postpaid for \$2.60.

D. D. T. 25% LIQUID SPRAY. D. D. T. in emulsion form has given results on some insects superior to those from wettable powders. This is safe to use on garden and greenhouse plants. Eight ounces will make 25 gallons of garden spray. 8 oz., 85c, pre-paid \$1.00; 1 qt., \$1.50; postpaid \$1.75.



MOLITE RODENT KILLER

MOLES

and other burrowing rodents. Simply light the fuse of a stick of **Tubular Rodent Destroyer** and place in burrow. The gas generated kills every mole that may be in the burrow, also ants and other insects that may come in contact with the fumes. Trees and vegetation are not harmed by this gas. Tubular Rodent Destroyers are not explosive nor poisonous before ignition, even if eaten.

Each 25c; 5, \$1.00; 12, \$2.00

AMMATE WEED AND BRUSH KILLER (DuPont)

(Ammonium Sulfamate.) A non-poisonous weed killer which can be applied by hand or sprayer, or can be applied dry. Will kill Poison Oak, Poison Ivy, Poison Sumac, Dandelions and Plantain. Use ¼ to 1 lb. to gallon of water. Price, 2 lb. pkg., \$1.15, postpaid \$1.35; 6 lb., \$2.95, postpaid \$3.35; 50 lb. drum, \$13.75.

NEW IMPROVED WEEDONE. Contains 2, 4-D plus 2, 4, 5-T. With this combination of weed killers you can keep your grounds free from almost any unwanted plant growth. 8 oz. covers 1,500 sq. ft. Price each, \$1.00, postpaid, \$1.15; quart, \$2.75, postpaid, \$3.00; gallon, \$6.75; postpaid \$7.60; 5 gallon drum, \$24.75 each.



G. S. MASTER SPRAYER

This sprayer can be used for spraying all types of insecticides, flower and vegetable gardens, fruit and ornamental trees. Sprays from a fine mist to a 35 ft. spray stream. Made of 100% brass throughout. Jr. Model each, \$7.95, postpaid \$8.25.

Master Model with adjustable nozzle and 45 degree brass extension, each, \$9.95, postpaid \$10.40.

BURNETT-SEEDSMEN Inc.

20 YEARS OF PERSONALIZED SERVICE!



Du Pont Squeeze-Dusters!

the revolutionary, new Du Pont

Squeeze-Duster...the fastest, cleanest, most convenient and attractive garden-dust applicator ever devised.

Just squeeze the soft "Alathon"** package and plants are dusted effectively and evenly. That's all that's needed for complete insect and disease protection! \$1.50; postpaid, \$1.65.

CRABGRASS KILLER "Sodar"

Vaughan's Crab Grass Killer Soda* kills crab grass quicker, better and at less cost. Kills young and mature plants without damaging other permanent grasses. Can be applied in cool or hot weather.

Four ounces (treats about 1,200 sq. ft.)* Price: \$1.25; by mail \$1.35 postpaid. One pound (treats 5,000 sq. ft.) Price \$3.50; by mail \$3.75 postpaid. Five pounds (treats 25,000 sq. ft.) Price \$16.25; by mail \$16.75 post-

CRAB-NOT. KILLS CRAB GRASS. Formulation of Potassium Cyanate. 4 oz., to cover 800 sq. ft. Price \$1.00; postpaid \$1.15; 16 oz., to cover 2,500 sq. ft. \$2.95, postpaid \$3.20; 6 lbs., to cover 15,000 sq. ft. \$10.95, postpaid \$11.45.

SPECIAL CRAB-NOT, INCLUDES 2, 4-D. 4 oz., to cover 800 sq. ft. \$1.25, postpaid, \$1.35; 16 oz., to cover 2,500 sq. ft. \$3.50, postpaid \$3.70; 6 lbs., to cover 15,000 sq. ft. \$12.50, postpaid \$12.95.

23-25 Warren St. N.Y. 7, N.Y.

Tel : BArclay 7-1966

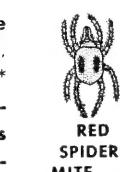
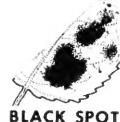
Simplex



Simplest, safest sprayers ever built!

Cover seals from inside—the higher the pressure, the tighter the seal! Powerful Nu-Action* pump. 3 or 4 gallons.

Hudson Simplex Perfection, 4 gallon Galv. \$13.95. —Stainless Tank \$27.00. Hudson Simplex Climax, 3 gallon Galv. \$12.50.



MILDEW

garden products

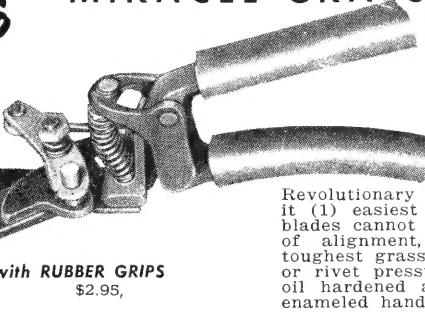


You can depend on

At last!

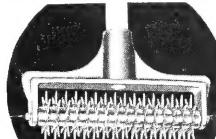
NO MORE BLISTERS! NO MORE TIRED HANDS!

THE EASIEST WORKING SHEAR EVER MADE
MIRACLE GRASS SHEARS



with RUBBER GRIPS
\$2.95,

Revolutionary new basic design makes it (1) easiest working shear ever, (2) blades cannot stick shut or spread out of alignment, (3) cuts thinnest or toughest grass or weeds, (4) no spring or rivet pressure on blades which are oil hardened and hollow ground. Red enameled handles. Pr. \$2.50 postpaid.



GARDEVATOR

\$4.95, postpaid \$5.35.

The GARDEVATOR—with its eight-pointed revolving discs will effectively aid in preparing new lawns, seeding bare spots. Heavily reinforced cast frame with cadmium plated hard steel discs and shaft.



FOGG-IT, FOR TENDER PLANTS

Fogg-It hose nozzle breaks water into fog-like mist for seed beds, newly seeded lawns, young plantings, all tender plants. Works efficiently on either high or low water pressures. Fits standard hoses. A must for lath or greenhouses since it creates humidity. \$1.95. Fully guaranteed.

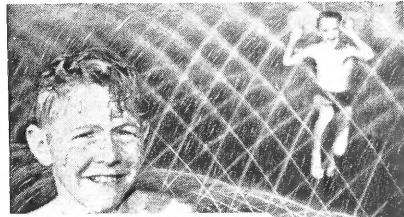


POWER MOWERS
PENNSYLVANIA — EXCELLO
MOTO MOWER — IDEAL
MILBRANDT — Rototillers
NATIONAL SICKLE BAR

Prices and circulars on request.

SUNBEAM ELECTRIC HEDGE TRIMMER

A superior hedge trimmer, built and powered to do long tedious trimming jobs required of a professional gardener. Light in weight, sturdy construction, equipped with 10 ft. of cord and plug. Price, each, \$46.75. Extra cord 18-gauge 50 ft., \$4.50. 100 ft., \$7.95.



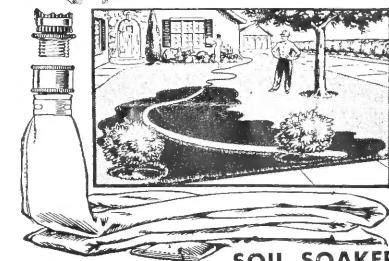
GENTLE, RAINY SPRAY



SUPPLEX

TRIPLE TUBE
FLEXIBLE SPRINKLER
MAXIMUM COVERAGE

Uniform spray distribution. Packed 50 FT.
\$5.95 on storage reel.



SOIL SOAKER

Soil Soaker for deep soaking, the water method approved by agricultural colleges and nurseries, now available for home use. Equipped with regular hose connection for attaching to hose or pipe.

No. 0, 12 ft.	\$1.80, postpaid \$1.95
No. 1, 18 ft.	2.40, postpaid 2.60
No. 2, 30 ft.	3.70, postpaid 3.90
No. 3, 50 ft.	6.00, postpaid 6.30

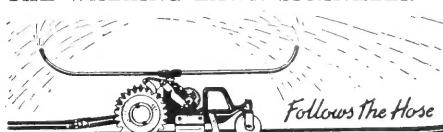
ELKAY NOZZLE

From a powerful jet to a softest mist at the tip of your finger. Precision built. Non-corrosive instant shut off. Ea. \$1.50. Postpaid \$1.60.

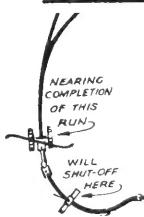


ELKAY

THE WALKING LAWN SPRINKLER



Follows The Hose



Automatic sprinkler creeps along under its own power, using the hose as a track. Sprinkles as it moves. Travels 20 ft. per hour and is adjustable to travel 40 ft. per hour. Covers area 50 to 60 feet in diameter. Three models: A5—22 pounds, list price: \$23.95; A5-2—28 lbs., list price: \$26.95; B3—38 pounds, list price: \$34.95.

50 lbs., \$17.00 (covers 3000 sq. ft.)

25 lbs., \$10.50 (covers 1500 sq. ft.)

5 lbs., \$3.25

1 lb., \$1.00

2½ oz., 49¢



TWISTEMS

New handy plant tie. A twist of the wrist and a plant is tied. They are dark green so they blend with the foliage. No twine, raffia or shears needed. Handy for tying tomatoes, peonies, dahlias, etc. 8-in. size, price per package of 100, 25¢; postpaid 30¢. 16-in. size, price per pkg. of 100, 50¢; postpaid, 60¢. 250 ft. continuous roll, \$1.00; postpaid, \$1.15.

KEEP CRABGRASS OUT OF YOUR LAWN

SOW ZOYSIA LAWN SEED

JULY NOW IS THE TIME AUGUST

SEED ... COSTS LESS
IT'S EASY
Does A BETTER JOB

ZOYSIA JAPONICA

(*Japanese Lawn Grass*)

CROWDS OUT CRABGRASS

Zoysia japonica, commonly known as Japanese Lawn Grass, was first introduced into the United States about 35 years ago from Korea where the climate approximates that of New York State.

Zoysia japonica is a low growing, sod forming perennial which if not mowed, will grow to a height of about 9 inches. It has a broad, somewhat coarse leaf similar to Red Top, but does not grow as tall.

Zoysia japonica is the only variety of Zoysia which is hardy and will grow in the South as well as in the North. It should never be confused with Zoysia matrella which is of value only to the southern end of Florida where it is sold as sod under the name of Flawn.

It is generally believed that Zoysia japonica will be of great value for the following reasons:

- (1) Its ability to withstand heat, long periods of drought and extremely cold climates.
- (2) Its ability to crowd out Crabgrass as it is most dominant during the Crabgrass season.
- (3) Its ability to provide a green cover during the summer months when other grasses, such as Kentucky Blue, turn brown and ragged. It will also hold its color into the late fall longer than others.
- (4) Its ability to withstand heavy traffic and its extraordinary healing qualities.
- (5) The fact that it is disease free and weed free. So far none of the known pests have attacked it. It is immune to Chinch Bugs.

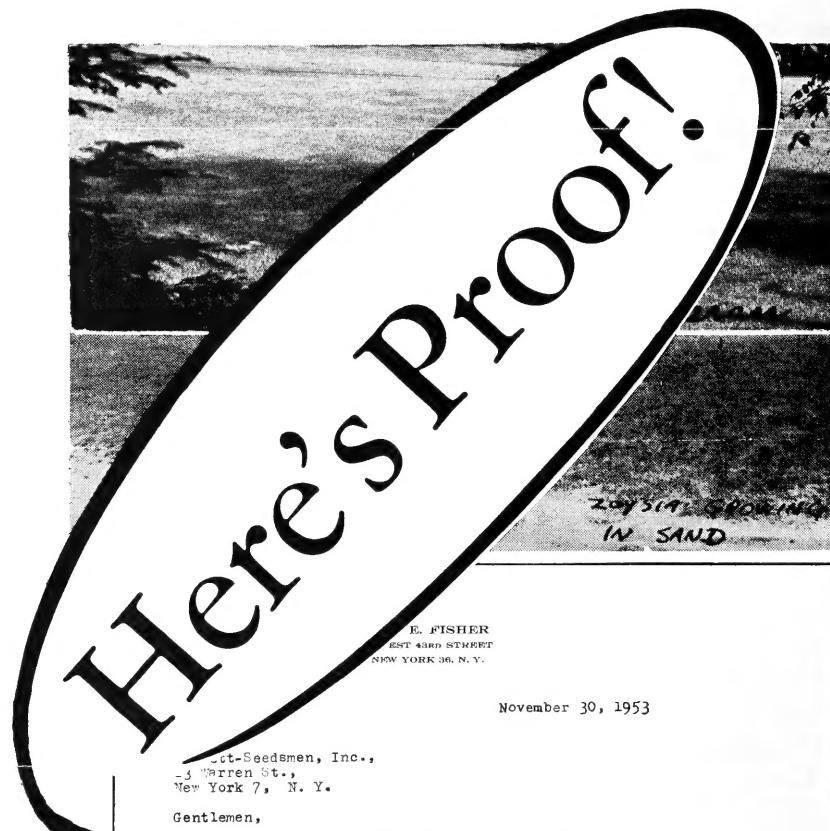
(1 lb. will sow 600 sq. ft.)

1 lb. \$3.00 10 Lbs. \$28.75

Only **50c** per 100 sq. ft.

**Lowest
in Cost**

A client in Ft. Morgan, Colorado writes:
"I ordered 1 lb. Zoysia Japonica last Spring and sowed it. Because apparent growth was so slow in developing the gardener reseeded with common lawn mixture which soon covered the barren patches. Despite this, however, those areas which had the Japonica are today a good healthy sort of sod easily discernible in the overall lawn. I will need 25 lbs. more of Japonica seed for reseeding."



E. FISHER
63 Warren Street
NEW YORK 36, N.Y.

November 30, 1953

Gentlemen,

You asked to let you know when our Zoysia lawn would turn brown

Now, the end of November, it is still a perfect green. Our Zoysia lawns are the admiration of everyone - they could not be more perfect, and the \$500 I invested in Zoysia seed last Spring is far cheaper than spending \$500 for the usual hundred pounds of ordinary lawn seed and several hundred bags of fertilizer, and the labor of applying it all, every Fall, not to mention the daily Summer sprinkling of the lawns - something not needed for the Zoysia.

This much I will say - it just is not practical to sow Zoysia seed alone to start a lawn. I would say the best plan for a new lawn is to sow it in the Fall, rather thinly, using mediocre grade of ordinary seed; let that come up - you will have a fair quality lawn next Spring. Then that May, as soon as the ground is getting warm, go in and sow the Zoysia at the rate of 30 lbs. per acre, and rake it in, to get it down to the ground; and by August you will see it take a good hold - and by the Fall it will have driven out all the ordinary grass seed, and you will have a perfect Zoysia lawn.

Very truly yours

John E. Fisher
John E. Fisher

A green lawn all summer